

Product Evaluation

WIN2255 | 1217

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-2255 **Effective Date:** December 1, 2017

Re-evaluation Date: October 2021

Product Name: Series G841 ENERGSAVE Aluminum Fixed Windows, Non-impact Resistant

Manufacturer: Peerless Products, Inc.

2403 S. Main

Ft. Scott, KS 66701 (620) 233-4610

General Description:

ĺ	System	Description	Label Rating	Design Pressure Rating
	1	ENERGSAVE Aluminum Fixed Windows; O	CW-PG65 60 x 72-FW	+65 / -65 psf

Product Dimensions:

System	Overall Size	Glass Daylight Opening Size
1	60" x 72"	57-1/4" x 69-1/4"

Product Identification (Certification Agency Label on Window):

System			
	Certification Agency	AAMA	
1	Manufacturer's Name or Code Name	PP-1	
1	Product Name	G841 Fixed (Dry Glazed)	
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08	

Impact Resistance:

System	Impact Resistant	Requirement
1	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation: Fasten the window to minimum Spruce-Pine-Fir dimension lumber. Secure the windows to the wall framing using the nailing fin with minimum No. 12×2 " Phillips head screws. Locate the fasteners approximately 6" from each corner and 16" on center along the perimeter of the window. Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall framing.

Note: Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, IBC, and the Texas Revisions.